

KURASHOV, S.V.

Current public health problems. VEST. AMN SSSR 19 no.9:58-71 '64.
(MIRA 18:3)

GREKULOV, Ye.; KURASHOV, V. A.

What is the bureau of labor norms working on? Sets.trud no.1:
97-98 Ja '56. (MLRA 9:7)
(Petroleum industry) (Labor productivity)

MASHINSKIY, Iosif Aronovich, kand. ekon. nauk; SOPIN, Vsevolod
Ivanovich, kand. tekhn. nauk; KURASHOV, V.A., red.;
LEVINA, Ye.S., ved. red.; STAROSTINA, L.D., tekhn.red.

[Technical standards and wages in petroleum refinery and
petroleum chemical plants] Tekhnicheskoe normirovanie i
zarabotnaia plata na neftepererabatyvalushchikh i nefte-
khimicheskikh predpriatiakh; spravochnaia kniga. 2.,
dop. i perer. izd. Moskva, Gostoptekhizdat, 1963. 232 p.

(MIRA 16:10)

(Petroleum refineries--Production standards)
(Wages--Petroleum workers) (Petroleum chemicals)

PETROCHENKO, Petr Fedorovich, kand. ekon. nauk, red.; IOFFE, Isaak
Shimelevich; KURASHOV, Viktor Andreyevich; LATUKHINA, Ye.I.,
ved. red.

[Manual for the establishment of norms] Spravochnik normirovshchi-
ka. Pod obshchei red. P.F.Petrochenko. Moskva, Gostoptekhizdat,
1962. 321 p. (MIRA 15:4)
(Petroleum industry—Production standards)

KURASOV, V.F.

Ligatured method in throating the stump in appendectomy. Khirurgiia
no.11:121-123 '61. (MIRA 14:12)

1. Iz Udomel'skoy rayonnoy bol'nitsy (zav. khirurgicheskim otde-
leniyem B.F. Kurasov).
(APPENDECTOMY)

11-1130-07 INT(d)/RIS-2 GD

ACC NR: AT6022270

SOURCE CODE: UR/0000/66/000/000/0031/0032

AUTHOR: Deryugin, I. A.; Kurashov, V. N. 48

ORG: none

TITLE: Certain properties of a threshold system for communications in the optical region

SOURCE: Vsesoyuznaya nauchnaya sessiya, posvyashchennaya Dnyu radio. 22d, 1966. Sektsiya kvantovoy elektroniki. Doklady. Moscow, 1966, 31-32

TOPIC TAGS: optic communication, photoelectric detection, photon, signal noise ratio

ABSTRACT: A binary optical communication system with a threshold receiver is analyzed. An expression for the optimum detection threshold level is derived from Mendel's formula for photoelectric detection.

$$\sum_{i=0}^{\infty} e^{-\alpha} \alpha^i i^{N_{opt}} [P_{s+n}(i) - P_n(i)] = 0$$

where P_s, P_n are the probabilities of signal and noise photons detection; α is the photodetector efficiency. The optimum threshold value is valid for Poisson distribution

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ACC NR: AT6022270

of photons. For a distribution other than Poisson's, the optimum threshold value changes. The selection of an optimum receiver threshold substantially reduces the probability of error, even for lower transmitter power. The application of quantum amplification in threshold communication system was also investigated. Orig. art. has: 4 formulas.

SUB CODE: 20,09,17 / SUBM DATE: 11Apr66

1. Introduction

2. Description of the system

3. Results and discussion

(1) (10-10)

ACC NR: AP7004897

SOURCE CODE: UR/0109/66/011/012/2147/2152

AUTHOR: Deryugin, I. A.; Kurashov, V. N.

ORG: Kiev State University im. T. G. Shevchenko (Kiyevskiy gosudarshvennyy universitet)

TITLE: Some distinctive features of a frequency-division multiplexing system in the optical band

SOURCE: Radiotekhnika i elektronika, v. 11, no. 12, 1966, 2147-2152

TOPIC TAGS: laser communication, optic communication, frequency division multiplex

ABSTRACT: Information capacity and losses in the optical communication band during frequency-division multiplexing are considered. The maximum and optimum channel number is determined by means of an equation for calculating information capacity of an optical communication system. The equation was derived using general information theory. It is shown that the number of channels for maximum capacity of an optical communication system is 5×10^2 at a signal-to-noise ratio (λ) of 10^6 , and 3×10^3 channels at $\lambda = 10^9$. Because all channels do not operate with equal efficiency, however, the optimum channel number is only 20% of

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UDC: 621.396.2

ACC NR: AP7004897

the maximum number. For cosmic communication (where $\lambda = 10^4 - 10^6$), 10-100 channels can be used for optimum operation. Consideration of information losses during the division of laser energy among the channels shows that, because of the quantum nature of radiation, these losses may be very high: in the above-mentioned instance (100 channels, $\lambda = 10^6$) 2/3 of the information will be lost. Orig. art. has: 24 formulas. [WP]

SUB CODE: 09,17/ SUBM DATE: 31May65/ ORIG REF: 001/ OTH REF: 006
ATD PRESS: 5116

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L 45860-66 EWI(d)/FSS-2/EWI(1) IJP(c) GG/GD

ACC NR: AT6015145

SOURCE CODE: UR/0000/66/000/000/0292/0319

AUTHOR: Deryugin, I. A.; Kurashov, V. N.

91
BT1

ORG: Kiev State University (Kiyevskiy gosudarstvennyy universitet)

TITLE: Quantum effects in information-transmission systems

SOURCE: Respublikanskiy seminar po kvantovoy elektronike. Kvantovaya elektronika (Quantum electronics); trudy seminar. Kiev, Naukova dumka, 1966, 292-319

TOPIC TAGS: quantum theory, information theory, *ELECTROMAGNETIC RADIATION, ENTROPY, SIGNAL TO NOISE RATIO, COMMUNICATION CHANNEL, WIDEBAND COMMUNICATION*

ABSTRACT: Based on well-known Western sources (T. Stern, IRE Trans., JT-6, 1960, 4, 435; J. Gordon, "Advances in Quantum Electronics," 1961, 4, 509; J. Gordon, Proc. IRE, 1962, 50, 9, 1929), a quantum-channel model is described which allows for not only the zero-field noise but also for the effects associated with discrete electromagnetic radiation; applied to various communication systems this model reveals new and interesting relations which have not been described by the classical theory of information. The following authors' results re wideband communication channels are added: The signal entropy in a wideband quantum channel reaches

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L 45860-66

ACC NR: AT6015145

its maximum when the signal field coincides with the black-body radiation field:

$\bar{N}(\nu) = \left[\exp\left(\frac{h\nu}{kT}\right) - 1 \right]^{-1}$. If an additive thermal noise is present in the channel, the information capacity reaches its maximum when the above condition is referred to the signal-noise sum. The entropy capacity is always finite being limited by:

$$H_{\max} = \pi \left[\frac{2P}{3h} \right]^{\frac{1}{2}}. \text{ Orig. art. has: 12 figures and 38 formulas.}$$

SUB CODE: 17, 20 / SUBM DATE: 12Feb66 / ORIG REF: 001 / OTH REF: 016

Card 2/2

YLR

L 16507-66 EWT(m)/EWP(j)/T WW/RM

ACC NR: AP6001190

(A)

SOURCE CODE: UR/0191/65/000/012/0003/0006

AUTHORS: Korshak, V. V.; Frunze, T. M.; Kurashov, V. V.; Baranov, Ye. L.

ORG: none

31
30

TITLE: Synthesis of graft copolymers of styrene with ϵ -caprolactam in bulk by two-stage polymerization ⁸

SOURCE: Plasticheskiye massy, no. 12, 1965, 3-6

TOPIC TAGS: graft copolymer, copolymerization, catalytic polymerization

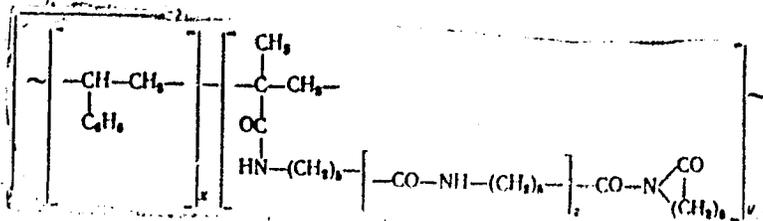
ABSTRACT: A method for synthesizing of graft polymers of styrene with ϵ -caprolactam is described. The method consists of consecutively treating the reaction mixture with polymerization catalysts of anionic and radical character. In the first stage of the process styrene is copolymerized with N-methacryloylcaprolactam (catalytic amounts) in ϵ -caprolactam solution, using a radical type initiator (e.g., benzoyl peroxide). The second stage is initiated by addition of sodium. The graft copolymer has the structure:

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UDC: 678.675'126-134.622

L 16507-66

ACC NR: AP6001490



Physical and mechanical properties of the copolymers obtained by varying the ratio of starting materials and the concentration of the catalytic system (sodium caprolactam and N-methacryloylcaprolactam) have been investigated. The authors express their gratitude to co-workers from VNIITUglemash for physical and mechanical testing of the copolymer samples. Orig. art. has: 3 tables, 2 figures, and 3 structures.

SUB CODE: 07/

SUBM DATE: none/

ORIG REF: 002/

OTH REF: 006

Card 2/2 SM

KURASHOVA, A. V.

Dissertation: "The Use of Aerosol Inhalation of Antibiotics for Pulmonary Diseases of the Upper Respiratory Tract." Cand Med Sci, Central Inst for the Advanced Training of Physicians, 22 Jun 54. (Vechernyaya Moskva, Moscow, 11 Jun 54)

SO: SUM 318, 23 Dec. 1954

USSR/General Problems of Pathology - Comparative Oncology.
Tumors of Man.

U-3

Abs Jour : Ref Zhur - Biol., No 16, 1958, 75548

Author : Kurashova, M.V., Kogan, R.P.

Inst :

Title : Angiosarcoma of the Heart.

Orig Pub : Klinich. meditsina, 1956, 34, No 11, 77-79.

Abstract : Disease history of a female 59 years old with angiosarcoma of the heart is reported. The difficulty of the diagnostic of the disease in question is stressed and a description of the disease symptoms is given.

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КОРАЧОВА, ИРИНА ВЛАДИМИРОВНА

И/В
010.12
.89

Primeneniye Aerozoley Antibiotikov Pri Zaboleveniyakh Verkhnikh Dykhatel' -
Nykh Putey i Legkika (Antibiotic aerosol Therapy for All Upper Respiratory
Disease) Moskva, Medgiz, 1957.
81 (1) P. Illus., Diagr., Tables.
"Literature": P. 73 - (82)

128

KURASHOVA, M.V.

Treatment with irgapyrin (reopyrin, pyrabutol) for patients with
infectious nonspecific polyarthrititis. Klin. med. 38 no. 2:137-138
F '60. (MIRA 14:1)
(ARTHRITIS, RHEUMATIC) (PYRAZOLIDINEDIONE)

KURASHOVA, M.V., kand.med.nauk; SHEKHTER, A.I. (Moskva)

Primary pulmonary hypertension. Klin.med. no.7:136-140 '61.

(MIRA 14:8)

1. Iz kafedry fakul'teskoy terapii lechebnogo fakul'teta (zav. - deystvitel'nyy chlen AMN SSSR prof. A.I. Nesterov) II Moskovskogo meditsinskogo instituta imeni N.I. Pirogova (dir. - dotsent M.G. Sirotkina).

(HYPERTENSION)

KURASHOVA, H.V., kand.med.nauk

Renal lesions in infectious nonspecific (rheumatoid) polyarthritis.
Sov. med. 25 no.8:58-62 Ag '61. (MIRA 15:1)

1. Iz kafedry fakul'tetskoy terapii (zav. - deystvitel'nyy chlen
AMN SSSR prof. A.I.Nesterov) II Moskovskogo meditsinskogo instituta
imeni N.I.Pirogova (dir. - dotsent M.G.Sirotkina).
(ARTHRITIS, RHEUMATOID) (KIDNEY_DISEASES)

KURASHOVA, M.V., kand. med. nauk; TUPIKIN, G.V. (Moskva)

Clinical aspects of myelomatosis. Klin. med. 41 no.4:119-
121 Ap '63. (MIRA 17:2)

1. Iz kafedry fakul'tetskoy terapii lechebnogo fakul'teta
(zav. - deystvitel'nyy chlen AMN SSSR prof. A.I. Nesterov)
II Moskovskogo meditsinskogo instituta.

KURASHOVA, N. A.

Osteoplastic reconstruction of the sacrococcygeal joint following
tuberculous coxitis. Ortop.travm. i protez. 18 no.6:50 N-D '57.

(MIRA 11:4)

1. Iz Irkutskogo nauchno-issledovatel'skogo instituta ortopedii i
vosstanovitel'noy khirurgii (dir. - prof. Z.V.Bazilevskaya)
(HIP JOINT--SURGERY)

KURASHOVA, S.V.

Higer medical education in foreign countries. Report No.1: Austria.
Klin.med. 37 no.2:139-141 F '59. (MIRA 12:3)
(EDUCATION, MEDICAL,
in Austria (Rus))

ACC NR: AP6031640

(A)

SOURCE CODE: UR/0240/66/000/009/0030/0081

AUTHOR: Nikhinson, I. M.; (Candidate of medical sciences; Khar'kov);
Gorodetskaya, V. M. (Khar'kov); Kurasova, Zh. V. (Khar'kov)

ORG: none

TITLE: Phage typing pathogenic staphylococci

SOURCE: Gigiyena i sanitariya, no. 9, 1966, 80-81

TOPIC TAGS: staphylococcus, pathogen, phage, typing, diagnostic medicine,
bacteriology, bacteriophage

ABSTRACT: Staphylococci isolated from human feces were phage typed into
three basic groups and then into subgroups. This method was
compared with results of standard tests and found to be faster
and more accurate. [WA-50; CBE No. 12]

SUB CODE: 06/ SUBM DATE: 29Jan66/ ORIG REF: 004/

Card 1/1

UDC: 576.851.252.06.077.5

KURASHVILI, A.I., inzh.; STEPANYAN, V.E., inzh.

Improving the bearing strength and the waterproofness of
tunnel linings by pressure mortar. Transp. stroi. 14 no.1:
46-48 Ja '64. (MIRA 17:8)

STEPANYAN, V.E.; KURASHVILI, A.I.

Measuring tunnel lining loads carried out under various conditions of mining geology. Trudy TSNII Podzemshakhostrains no.3:158-169 '64. (MIRA 18:9)

KURASHVILI, A. Ye.

Vestibular reaction to the cumulative action of slight centripetal accelerations. Zhur. ush., nos. i gorl. bol. 22 no.1:49-55 Ja-F '62.
(MIRA 15:5)

1. Iz kafedry otorinolaringologii (nachal'nik - zasluzhennyy deyatel' nauki prof. K.L.Khilov) Voenno-meditsinskoy ordena Lenina akademii imeni S.M.Kirova.

(ACCELERATION--PHYSIOLOGICAL EFFECT) (REFLEXES)

ACC NR: AP7006915

SOURCE CODE: UR/0177/67/000/001/0060/0064

AUTHOR: Kurashvili, A. Ye. (Lieutenant colonel, Medical service; Docent)

ORG: none

TITLE: Mechanism of the effect of Coriolis acceleration on the cupulo-
endolymphatic system

SOURCE: Voyenno-meditsinskiy zhurnal, no. 1, 1967, 60-64

TOPIC TAGS: [acceleration] biologic effect, Coriolis ~~acceleration~~^{force},
vestibular analyzer, human physiology

ABSTRACT: Some features of the effects of Coriolis acceleration on human sensory and nystagmic reactions were studied to comprehend the mechanism of the effect of this factor more fully. Subjects (ten healthy men) sat in an electrically powered rotating chair. A steady 80°/sec was attained after four sec. Nystagmus was electrographically recorded. During tests, the experimenter ordered the subjects to incline their heads 60° forward, rectify, incline to the left, incline to the right, and rectify. The subjective illusions and type of nystagmic changes were monitored during inclination and rectification of the head. Illusions ranging from downward sinking to upward clambering were experienced, depending on

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UDC: 612.858.3

ACC NR: AP7006915

rotation direction and the relationship between head inclination and rectification. The mechanism of various illusions is illustrated in Fig. 1. The figure shows that when the head is inclined, A_2 shifts to a greater

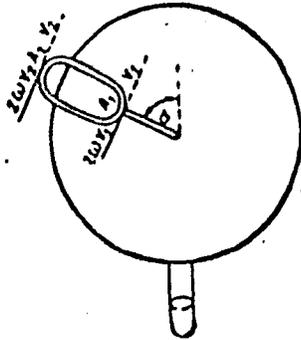


Fig. 1. A_1 and A_2 -points in one semicircular canal. The planes of movement of A_1 and A_2 correspond to the plane of the canal. Coriolis acceleration vectors are directed along the plane of the canal

degree relative to the rotation plane than A_1 . Therefore, at A_2 , endolymph particles have a greater velocity and consequently, a greater Coriolis value ($2\omega V_2$) than at A_1 . The direction of the Coriolis acceleration at A_2 coincides with the direction of linear velocity (V_2) and consequently, the vectors are located in a plane parallel to the rotation plane of the chair. If the plane of the canal is located in the normal plane of movement (A_1), then the Coriolis vector must be parallel to the wall of the semicircular

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ACC NR: AP7006915

canal and Coriolis forces must be at a maximum. This occurs in the illustrated canal after head rectification from a horizontal position. While the author feels that these studies further elucidate the role of the cupulo-endolymphatic system during Coriolis accelerations and better reveal the mechanism of this factor, it is stressed that it would be erroneous to attempt an explanation of the development of a complicated series of reflexes based on kinetic dynamics of the cupulo-endolymphatic system alone. It is felt that those dynamics are a peripheral link in the reflex arc and that the final establishment of the vestibular reaction takes place in central sections of the vestibular analyzer. Orig. art. has: 2 tables and 2 figures. [CD]

SUB CODE: 06/ SUBM DATE: none/ ATD PRESS: 5117

Card 3/3

KURASHVILI, B.Ye.

Parasitic crustacea *Clavellisa emarginata* Kroyer, 1837 in the
Black Sea herring *Caspialosa pontica* (Michw.). Soob. AN Gruz.
SSR 8 no.7:481-484 '47. (MLRA 9:7)

1. Akademiya nauk Gruzinskoy SSR, Zoologicheskiy institut,
Tbilisi. Predstavleno doystvitel'nym chlenom Akademii F.A.
Zaytsevym.
(Black Sea--Copepoda) (Herring--Diseases and pests)

KURASHVILI, B. YE.

Kurashvili, B. Ye. - "A new bird trematode--*Euclinostomum skrjabini* nov. sp.", *Soobshch. Akad. nauk Gruz. SSR*, 1948, Nos. 9-10, p. 613-15.

SO: U-411, 17 July 53, (*Letopis 'Zhurnal 'nykh Statey*, No. 20, 1949).

KURASHVILI, B. Ye.

19370 KURASHVILI, V. Ye. K perestroyke sistemathiki tremutod podsemeystva
Clinostomatinae. Soobshch. Akad. nauk Grez. SSR, 1949, No. 1, s 59-60

SO: LETOPIS ZHURNAL ATATEY, Vol. 27, MOSKVA, 1949.

KURASHVILI, B. Ye.

KURASHVILI, B. Ye.; RODONAYA, T. E.; KOIAVA, L. I.

Study of helminthofauna parasitic on fishes of certain bodies of water of the interior of Georgia [in Georgian with summary in Russian] Trudy Zool. inst. AN Gruz. SSR 10:93-120 '51. (MLRA 7:7) (Parasites--Fishes) (Georgia--Worms, Intestinal and parasitic) (Worms, Intestinal and parasitic--Georgia)

KURASHVILI, B. Ye., kandidat biologicheskikh nauk.

In scientific institutes of the Section of Biological and Medical Sciences of the Academy of Sciences of the Georgian S.S.R. Izv. AN Arm. SSR. Biol. i sel'khoz. nauki. 5 no. 6: 97-102 '52. (MLBA 9:8)

1. Uchenyy sekretor' Otdeleniya biologicheskikh i meditsinskikh nauk AN Gruzinskoy SSR, Tbilisi.
(Georgia--Biological research)

... ..
... ..
"Works on Helminthology" on the 75th Birthday of K. I. Skryabin, Izv., Akad.
Nauk, 1953, Moskva, 1953, page 340
Parasitology Lab., Inst. Zoology., Acad. Sci, Georgian SSR

KURASHVILI, B.E.

New species and genus of trematoda, a parasite of *Lymnocypris minima* L. Soob. AN Gruz. SSR 14 no.6:357-360 '53. (MLRA 7:4)

1. Akademiya nauk Gruzinskoy SSR, Institut zoologii, Tbilisi.
(Trematoda) (Parasites--Snails)

KURASHVILI, B. Ye.; HODONAYA, T. E.

Study of the geographic distribution of fascioliasis and
microceliasis in farm animals of Georgia. [in Georgian with
summary in Russian]. Trudy Zool. inst. AN Gruz. SSR 13:223-
241 '54. (MIRA 8:8)
(Georgia--Parasites) (Parasites--Domestic animals)

KURASHVILI, Borta Yeofanovich

(Inst of Zoology affiliated with the Acad Sci Georgian SSR), Academic degree of Doctor of Biological Sciences, based on his defense, 12 December 1955, in the Council of Tbilisi State U imeni Stalin, of his dissertation entitled: "Helminths of birds of Prey of Georgia in the light of its fauna and ecology."

Academic degree and/or title: Doctors of Sciences

SO: Decisions of VAK, List no. 4, 25 February 1956, Byulleten' MVO SSSR, No. 1, January 1957, Moscow, pp. 14-24, Uncl.
JPRS/NY 440

KURASHVILI, B.Ye.

Helminths of birds of the Lagedekhi State Preserve. Trudy Inst.zool.
AN Azerb.SSR 14:105-145 '56. (MIRA 9:9)
(Lagedekhi State Preserve--Worms, Intestinal and parasitic)
(Parasites--Birds)

KURASHVILI, B.Ye.

Helminths of game birds of Georgia in the light of the helminth-host association. Trudy Inst.zool. AN Azerb.SSR 14:237-247 '56.
(MIRA 9:9)

(Georgia--Worms, Intestinal and parasitic) (Parasites--Game and gamebirds)

KURASHVILI, B. Ye.

Role of game birds in spreading helminths among poultry. Trudy Inst.
zool. AN Azerb. SSR 14:271-276 '56. (MLRA 9:9)
(Parasites--Birds)(Georgia--Worms, Intestinal and parasitic)
(Poultry--Diseases and pests)

KURASHVILI, Boris Yepifanovich, doktor biologicheskikh nauk, professor;
SKRYABIN, K.I., akademik, redaktor; PAKHOV, A.M., redaktor
izdatel'stva; KUZNEV, N.P., tehnichestiy redaktor

[Helminths of commercial game birds of Georgia with relation to
fauna and ecology] Gel'minty okhotnich'e-promyslovykh ptits
Gruzii v faunisticheskom i ekologicheskom osvoshchenii. Pod red.
K.I.Skriabina. Moskva, Izd-vo Akad.nauk SSSR, 1957. 433 p.

(MLA 10:10)

(Georgia--Game, Parasitic and intestinal)
(Parasites--Game and game birds)

KURASHVILI, B.Ye.

New trematode of the Black Sea horse-mackerel - *Anahemius*
trachuri nov.sp. Soob.AN Gruz.SSR 21 no.2:209-211 Ag '58.
(MIRA 12:6)

1. AN GruzSSR, Institut zoologii, Tbilisi. Predstavleno
akademikom N.N.Kotshkovei.
(Black Sea--Parasites--Saurel)
(Trematoda)

KURASHVILI, B.Ye.

Ascaridia galli in a chicken egg. Soob.AN Gruz.SSR 23 no.5:
583-586 N '59. (MIRA 13:6)

1. Institut zoologii AN GruzSSR, Tbilisi. Predstavleno akademikom
N.N.Ketakhoveli.

(ASCARIDS AND ASCARIASIS)

DZHAPARIDZE, Nadeshda Ivenovna, kand. biolog. nauk; KURASHVILI, B.Ye.,
red.; YANKOSHVILI, TS.A., red. izd-va; TODUA, A.R., tekhn. red.

[Ixodid ticks of Georgia] Iksodovye kleshchi Gruzii. Tbilisi,
Izd-vo Akad. nauk Gruzinskoj SSR, 1960. 295 p.

(MIRA 14:5)

1. Sotrudnitse Instituta zoologii AN Gruzinskoy SSR (for
Dzhaparidze).

(Georgia--Ticks)

KURASHVILI, B.Ye.

[Trematodes (Trematoda) of animals and man in Georgia] Trematody
(Trematoda) zhivotnykh i cheloveka v Gruzii. Tbilisi, Izd-vo Akad.
nauk Gruzinskoi SSR, 1961. 183 p. (MIRA 14:8)
(GEORGIA--TREMATODA)

KURASHVILI, B. Ye.

Studying helminth parasites of piscivorous birds in Georgia. Soob. AN
Gruz. SSR 26 no.1:73-77 Ja '61. (MIRA 14:3)

1. Akademiya Nauk Gruzinskoy SSR, Institut zoologii, Tbilisi i
Tbilisskiy gosudarstvennyy universitet imeni Stalina, kafedra
zoologii bespozvonochnykh. Predstavleno chlenom-korrespondentom
Akademii L. P. Kalandadze.

(Georgia--Worms, Intestinal and parasite)
(Parasites--Birds)

KURASHVILI, B. Ye.

Role of field voles and the Transcaucasian steppe fox in the epizootology and epidemiology of alveolar echinococcus in eastern Georgia. Soob. AN Gruz. SSR 26 no. 3: 309-315 Mr '61. (MIRA 14:4)

1. AN Gruzinskoy SSR, Institut zoologii, Tbilisi. Predstavleno chlenom-korrespondentom AN Gruzinskoy SSR L.P. Kalandadze.
(Georgia—Tapeworms) (Foxes as carriers of disease)
(Field mice as carriers of disease)

RODONAYA, T.E.; KURASHVILI, B.Ye.

Distribution of species of the genus *Phyllobothrium* in
Georgia. Soob. AN Gruz. SSR 27 no.6:763-764 D '61.
(MIRA 15:2)

1. Institut zoologii AN Gruzinskoy SSR, Tbilisi. Predstavleno
chlenom-korrespondentom AN Gruzinskoy SSR L.P.Kalandadze.
(Georgia--Tapeworms)

KURASHVILI, B.Ye., otv. red.; BARATASHVILI, T.A., red.;
GODERDZISHVILI, G.I., red.; GORDADZE, G.N., red.;
ELIAVA, I.Ya., red.; ZENAYSHVILI, P., red.; KAMALOV,
N.G., red.; CHUBABRIYA, I.T., red.; AVALIANI, N.M., red.
izd-va; BOKERIYA, E.N., tekhn. red.

[Materials of the Scientific Session of Helminthologists of
the Transcaucasian Republics on Problems of Helminthofauna
and Control of Helminthiasis in Man, Farm Animals and
Plants] Materialy Nauchnoi sessii gel'mintologov respublik
Zakavkaz'ia po voprosam gel'mintofauny i bor'by s gel'minto-
zami cheloveka, sel'skokhoziaistvennykh zivotnykh i raste-
ni, Tiflis, 1961. Tbilisi, Izd-vo AN Gruz.SSR, 1963. 220 p.

(MIRA 16:11)
1. Nauchnaya sessiya gel'mintologov respublik Zakavkaz'ya
po voprosam gel'mintofauny i bor'by s gel'mintozami chelo-
veka, sel'skokhozyaystvennykh zivotnykh i rasteniy, Tiflis,
1961.

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Inst of Zoology, Dserginskiy str. 8, Tbilisi.

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Study of the alimentary interrelationship between nematodes
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no. 1:179-184 0 '63. (MIRA 17:9)

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dentom AN GruzSSR L.P.Kalandadze.

KURASHVILI, B.Ya.

Discovery of *Contraecum (C.) granulosum* (Schneider, 1866) Baylis,
1932 in the domestic hen. Soob. AN Gruz. SSR 32 no.2:443-445 '63.
(MIRA 18:1)

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Jl-Ag '65. (MIRA 18:12)

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Susceptibility of farm animals to Alveosoccus infection.
Soob. AM Gruz. SSR 39 no.1:183-189 J1 '65. (MIRA 18:10)

L 00920-66 EMT(1)/EWA(j)/EWA(b)-2 JK

UR/0251/65/039/001/0188/0189

ACCESSION NR: AP5020109

AUTHORS: Kurashvili, B. Ye.; Gurchiani, K. R.

TITLE: Sensitivity of farm animals to alveococcosis

SOURCE: AN GruzSSR. Soobshcheniya, v. 39, no. 1, 1965, 188-189

TOPIC TAGS: animal disease, veterinary medicine

ABSTRACT: To clarify the part played by Alveococcus multilocularis in the etiology of alveococcus in farm animals, experiments were performed to test the sensitivity of young pigs, lambs, and calves to alveococcosis. The experimental results show an absence of alveococcal sensitivity in young pigs and calves, and the sensitivity was lowered in lambs (i.e., atypical vacuoles developed with no embryonic forms of scolex). The data obtained confirm the observations that farm animals do not participate in the biological cycle of A. multilocularis which causes alveococcosis.

ASSOCIATION: none

SUBMITTED: 00
NO REF SOV: 012
Card 1/1 DP

ENCL: 00
OTHER: 003

SUB CODE: LS

KURASHVILI, B.Ye.; PKHAKADZE, G.M.; SHENGELIA, F.V.

Some cytological data on *Ascaris lumbricoides* and *Ascaris suum*.
Genetika no.5:170-175 N '65. (MIRA 19:1)

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KURASHVILI, E.N.

Quantitative determination of vitamin D in mother's milk and
in children's blood. Soob. AN GruzSSR 37 no.2:339-342 F '65.
(MIRA 18:3)

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June 30, 1964.

KURASHVILI, M.Ye., nauchnyy sotrudnik

Checking the effect of drinking regulations in the smelting shop
of the Zestafonsk Iron Smelter factory. Gig. i san. 21 no.6:76-78
Je '56. (MLRA 9:8)

1. Iz Nauchno-issledovatel'skogo instituta gigiyeny truda i profes-
sional'nykh zabolevaniy imeni Makhviladze Ministerstva zdravookhra-
neniya Gruzinskoy SSR.

(HEAT, effects,
on organisms in foundry workers, eff. of water intake (Rus))
(WATER,
intake, eff. on organism in foundry workers (Rus))

SOV/137-58-9-20342 D

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 9, p 318 (USSR)

AUTHOR: Kurashvili, M. Ye.

TITLE: Hygienic Characteristics of the Meteorological Conditions and Drinking Practice in the Smelting Division of the Zestafon Ferroalloy Plant (Gigiyenicheskaya kharakteristika meteorologicheskikh usloviy i pit'yevogo rezhima v plavil'nom tsekhe Zestafonskogo ferrosplavnogo zavoda)

ABSTRACT: Bibliographic entry on the author's dissertation for the degree of Candidate of Medical Sciences, presented to the Tbilissk. med. in-t (Tbilisi Medical Institute), Tbilisi, 1958

ASSOCIATION: Tbilissk. med. in-t (Tbilisi Medical Institute), Tbilisi

1. Alloys--Production
2. Industrial plants--Physiological effects
3. Labor--Water supply
4. Water--Physiological effects

Card 1/1

USCOMM-DC-60253

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G.G.; KURASHVILI, M.Ye. (Tbilisi)

Silicosis hazards at the Chiatura manganese mines. Gig. truda i
prof. zab. 4 no. 7:48-49 J1 '60 (MIRA 13:8)

1. Institut gigiyeny truda i profzabolevaniy im. N.I. Makhviladze.
(CHIATURA—LUNGS—DUST DISEASES)
(MANGANESE—PHYSIOLOGICAL EFFECT)

MANDZHIGALADZE, R.N., otv. red.; DZHANGAVADZE, O.Sh., red.;
KVANCHAKHADZE, G.Sh., red.; KIPIANI, S.P., red.;
KURASHVILI, M.Ye., red.; MDINAKADZE, V.L., red.;
~~ROKVA, V.A., red.~~; ROSTOMBKOVA, N.V., red.;
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[Materials of the scientific session dedicated to the 35th anniversary of the Institute on June 4th - 6th, 1964] Materialy nauchnoi sessii, posviashchennoi 35-letiiu instituta, 4-6 iyunia 1964 g. Tbilisi, 1964. 110 p.

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ZINCHENKO, A.V.; MOSTOVASHVILI, A.; GOGILASHVILI, Y.; KUPASHVILI, S.;
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1. Acad.Sci. Gruzin.S.S.R., Inst.Chem..Tiflis.

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29 no.2:143-149 Ag '62. (MIRA 18:3)

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Akademii meditsinskikh nauk SSSR professor A.A.Smorodintsev) Instituta
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CHUMAKOV, V.N.; SOROKIN, V.M., inzh., retsenzent; MAKSIMOV,
N.V., kand. tekhn. nauk, red.; VOROB'YEVA, L.V., tekhn.red.

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work practices in the "Oktiabr'" repair shop of the Southern
Railroad] Obsluzhivanie i remont elektrovozov CHS3; opyt kol-
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Transport, 1964. 99 p. (MIRA 17:4)

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[Electric locomotive with semiconductor rectifiers] Elektro-
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OSIPOV, S.I.; PRIVALOV, V.V.; RADIONOV, N.I., inzh.,
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Feder. 5 no. 4:36-37 Ap '61. (MIRA 14:4)

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AGEYEV, D.N., inzh.; KURASOVA, G.P., kand. tekhn. nauk; PRIKHOD'KO, O.M.;
ZUBKOVA, M.S., red.; NIKOLAYEVA, L.N., tekhn. red..

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(MIRA 14:6)

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IVANOV-DYATLOV, Ivan Gavrilovich, doktor tekhn. nauk, prof.; AGEYEV,
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KURASOVA, Ye.G., vrach

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1. Iz kafedry gosital'noy terapii (zav. kafedroy - prof. I.B. Shulutko) Kalininskogo gosudarstvennogo meditsinskogo instituta.

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